

1 **ABSTRACT OF THE DISCLOSURE**

2 A fabricating method and apparatus of an zinc phosphate coating for a varistor
3 has a insulation formed on a surface of a body which does not include two opposite ends
4 of the body formed two outer terminals. The insulation has anti-etch feature for the
5 electrolyte, so that the exposed surface of the body prevents to be etched and to be
6 electroplated a metal material on it. Therefore the varistor has a great fabricating yield
7 and the great shape after electroplating the two outer terminals step.